

Anti-Human HLA-B*27 Antibody (H4H2)

Summary

Catalog No. FHM00210

Clone ID H4H2

Host species Mouse

Conjugation Unconjugated

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1, kappa

Applications FCM

Target HLA-B, HLA class I histocompatibility antigen, B alpha chain, Human

leukocyte antigen B, HLAB, HLA-B*27, HLA-B27, HLA B27

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P01889

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

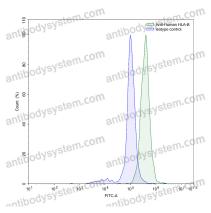
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

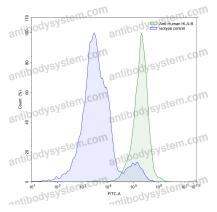
Note For research use only.



Data Image



Flow-cytometry



Flow-cytometry

Flow-cytometry using anti-human HLA-B antibody. Human peripheral blood monocytes were stained with an irrelevant antibody (Blue Histogram) or an anti-human HLA-B antibody monoclonal antibody (Catalog # FHM00210 ,Green Histogram) at a concentration of 5 μ g/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.

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